

### **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

### **Listing of Claims:**

1. (Previously Presented) A laminated sintered body comprising:  
a ceramic porous body having a thickness of 300  $\mu\text{m}$  or larger and comprising a material selected from the group consisting of a lanthanum-containing perovskite-type complex oxide, platinum-zirconia cermet, palladium-zirconia cermet, ruthenium-zirconia cermet, nickel-zirconia cermet, platinum-cerium oxide cermet, palladium-cerium oxide cermet, ruthenium-cerium oxide cermet and nickel-cerium oxide cermet;  
and  
a ceramic dense body having a thickness of 25  $\mu\text{m}$  or smaller and comprising a material selected from the group consisting of yttria-stabilized zirconia, yttria partially-stabilized zirconia, cerium oxide and lanthanum chromite;  
wherein said laminated sintered body has a helium leakage rate of  $10^{-6} \text{ Pa}\cdot\text{m}^3/\text{s}$  or lower.
2. (Original) The laminated sintered body of claim 1, having an area of 60  $\text{cm}^2$  or larger.
3. (Previously Presented) The laminated sintered body of claim 1 obtained by laminating green bodies for said ceramic porous body and said ceramic dense body to obtain a laminate, pressure molding said laminate by cold isostatic pressing to obtain a pressure molded body, and sintering said pressure molded body.
4. (Cancelled).
5. (Currently Amended) The laminated sintered body of claim 1, wherein said ceramic dense body ~~is a solid electrolyte film~~ comprises a material selected from the

group consisting of yttria-stabilized zirconia, yttria partially-stabilized zirconia and cerium oxide, and said ceramic porous body is at least one of an anode and a cathode.

6. (Currently Amended) The laminated sintered body of claim 1, wherein said laminated sintered body is a conductive interconnector for electrically connecting a plurality of ~~said~~ electrochemical cells, said ceramic porous body is a ceramic substrate and said ceramic dense body ~~is a~~ comprises a lanthanum chromite ceramic film provided on said ceramic substrate.

7. (Original) An electrochemical cell comprising said laminated sintered body of claim 1.

8. (Currently Amended) The electrochemical cell of claim 7, wherein said ceramic dense body ~~is a solid electrolyte film~~ comprises a material selected from the group consisting of yttria-stabilized zirconia, yttria partially-stabilized zirconia and cerium oxide, and said ceramic porous body is at least one of an anode and a cathode.

9-15. (Cancelled).

16. (Previously Presented) A ceramic laminated sintered body comprising a ceramic porous body having a thickness of at least 300  $\mu\text{m}$  and a ceramic dense body having a thickness of 25  $\mu\text{m}$  or less obtained by a method comprising the steps of:

providing a green body for said ceramic porous body comprising a material selected from the group consisting of a lanthanum-containing perovskite-type complex oxide, platinum-zirconia cermet, palladium-zirconia cermet, ruthenium-zirconia cermet, nickel-zirconia cermet, platinum-cerium oxide cermet, palladium-cerium oxide cermet, ruthenium-cerium oxide cermet and nickel-cerium oxide cermet;

providing a green body for said ceramic dense body comprising a material selected from the group consisting of yttria-stabilized zirconia, yttria partially-stabilized zirconia, cerium oxide and lanthanum chromite;

laminating said green body for said ceramic porous body and said green body for said ceramic dense body to obtain a laminate;

subjecting said laminate to pressure molding by cold isostatic pressing to obtain a pressure molded body; and

sintering said pressure molded body to obtain said laminated sintered body.

17. (Cancelled).

18. (Currently Amended) An electrochemical cell comprising said ceramic laminated sintered body of claim 16, wherein said ceramic dense body ~~is a solid electrolyte film~~ comprises a material selected from the group consisting of yttria-stabilized zirconia, yttria partially-stabilized zirconia and cerium oxide, and said ceramic porous body is at least one of an anode and a cathode.

19-33. (Cancelled).